<u>, 4</u>			02-20-96	09 Rec'd PCT/PTO 2 0 FEB 2001							
FORM	PTO-139 11-98)	O(Modified) U.S. DEPARTMENT	OF COMMERCEPATENTAND TRADEMARKOFFICE	ATTORNEY'SDOCKETNUMBER							
Į	TR	LANSMITTAL LET	01121								
4		DESIGNATED/ELECTE	U.S. APPLICATIONNO. (IF KNOWN, SEE 37 CFR								
<u></u>		CONCERNING A FILIN	09/763348								
TI		TONALAPPLICATIONNO. PCT/DE99/02513	INTERNATIONAIFILINGDATE 11 August 1999	PRIORITYDATECLAIMED 14 August 1999							
A M Sub	TITLEOF INVENTION  A Method For Optimizing The Transmission Properties and Power Loss of A High Voltage Part Integrated In A  Subscriber Line Circuit For Connecting a Subscriber Line										
	APPLICANT(S)FOR DO/EO/US Paul Kunisch										
Appl	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	×	This is a FIRST submission of it	tems concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQU	UENT submission of items concerning a filing	g under 35 U.S.C. 371.							
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.	×			19th month from the earliest claimed priority date.							
5.	×	A copy of the International Appl	ication as filed (35 U.S.C. 371 (c) (2))	C.O.							
		a. 🛭 is transmitted herewith	(required only if not transmitted by the Intern	ational Bureau).							
		b. $\square$ has been transmitted by	the International Bureau.								
:		c. $\square$ is not required, as the a	pplication was filed in the United States Recei-	ving Office (RO/US).							
6.	$\boxtimes$	A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
<b>.</b> 7.	X	A copy of the International Search	th Report (PCT/ISA/210).								
8.	$\boxtimes$	Amendments to the claims of the	International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))							
₫.		a. $\square$ are transmitted herewith (required only if not transmitted by the International Bureau).									
		<u> </u>	by the International Bureau.								
#   j			owever, the time limit for making such amendn	nents has NOT expired.							
		d. 🗵 have not been made and will not be made.									
9. 10.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
1,2	<b>⊠</b>	A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
j 12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
I.	tems 1	3 to 20 below concern document	(s) or information included:	•							
13.	×	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.								
14.	×	An assignment document for reco	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.							
15.	X	A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A change of power of attorney and/or address letter.									
19.	×	Certificate of Mailing by Express Mail									
20.	×	Other items or information:									
	Submission of Drawings Fig. 1 on one page										

	S. APPLICATIONNO. (IF KNOWN, SEE 37 CFR INTERNATIONALAPPLICATIONNO.  PCT/DE99/02513				ATTORNEY'SDOCKETNUMBER 0112740-153				
	19/763388						PTOUSEONLY		
	L FEE ( 37 CFR 1.492 (a) (1) -	(5)):			CAL	CULATIONS	FIOOSEONLI		
international	national preliminary examination search fee (37 CFR 1.445(a)(2) onal Search Report not prepared	paid to USPTO	\$1,00	0.00					
International USPTO but	preliminary examination fee (37 Internation Search Report prepare	0.00							
<ul> <li>International but international</li> </ul>	preliminary examination fee (37 onal search fee (37 CFR 1.445(a)	CFR 1.482) not paid to USPTC (2)) paid to USPTO	) \$71	0.00					
but all claim	preliminary examination fee pai s did not satisfy provisions of PC	0.00							
<ul><li>International and all claim</li></ul>	preliminary examination fee pains satisfied provisions of PCT Art		<del></del>	<u> </u>					
	ENTER APPROPRI	ATE BASIC FEE AM	OUNT =			\$860.00			
Surcharge of \$130.0 months from the ear	of for furnishing the oath or declariest claimed priority date (37 C	aration later than 20 FR 1.492 (e)).	0 🗆 30	0		\$0.00			
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Total claims	2 - 20 =	0	x \$18.0	0		\$0.00			
Independent claims	1 - 3 =	0	x \$80.0	0		\$0.00	<u>-</u>		
Multiple Dependen	t Claims (check if applicable).					\$0.00			
		ABOVE CALCULAT	_			\$860.00			
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		SUB	TOTAL	=		\$860.00			
Processing fee of \$1 months from the ear	130.00 for furnishing the English rliest claimed priority date (37 C	translation later than	0 🗆 3	0 +		\$0.00			
	<del></del>	TOTAL NATIONAL	FEE	=		\$860.00	· · · · · · · · · · · · · · · · · · ·		
Fee for recording th accompanied by an	ne enclosed assignment (37 CFR appropriate cover sheet (37 CFR		\$0.00						
	TOTAL FEES ENCLOSED =								
						unt to be: efunded	\$		
						charged	\$		
A check in the amount of \$860.00 to cover the above fees is enclosed.  Please charge my Deposit Account No. 02-1818 in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.									
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed.									
	appropriate time limit under 3 ust be filed and granted to resto			petiti	n to	revive (37 CFI	₹		
SEND ALL CORRI	ESPONDENCE TO:	<u> </u>	اعز ا	/ 5	2				
William E. Vaugh Bell, Boyd & Lloy			SIGNATI	JRE					
P.O. Box 1135			William E. Vaughan						
Chicago, IL 60690	)-1135		NAME						
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		y 14,	, 2001						
			DATE						

**BOX PCT** 

## IN THE UNITED STATES ELECTED/DESIGNATED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY-CHAPTER II

5

APPLICANT:

Paul Kunisch

DOCKET NO: 112740-153

(Reg. No. 39,056)

SERIAL NO:

**GROUP ART UNIT:** 

**EXAMINER:** 

10 INTERNATIONAL APPLICATION NO: PCT/DE99/02513

INTERNATIONAL FILING DATE:

11 August 1999

**INVENTION:** 

A METHOD FOR OPTIMIZING THE TRANSMISSION

PROPERTIES AND POWER LOSS OF A HIGH VOLTAGE PART INTEGRATED IN A SUBSCRIBER LINE CIRCUIT

FOR CONNECTING A SUBSCRIBER LINE

Assistant Commissioner for Patents, Washington, D.C. 20231

20 SUBMISSION OF DRAWINGS

Applicant herewith submits one sheet (Fig. 1) of drawings for the abovereferenced PCT application.

Respectfully submitted,

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William E. Vanghan

Bell, Boyd & Lloyd LLC

P.O. Box 1135

Chicago, Illinois 60690-1135

(312) 807-4292

Attorneys for Applicant

09/763348

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I .	CERTIFICATE OF MAILIN Y "EXPRESS MAIL" (37 CFR 1. COR Rec'd PCT/BJ-Quet No.0 FEB 20 Applicant(s): Paul Kunishch									
Serial No. Unknown	Filing Date February 14, 2001	Examiner Unknown	Group Art Unit Unknown							
Invention:  A Method For Optimizing The Transmission Properties and Power Loss Of A High Voltage Part Integrated In A Subscriber Line Circuit For Connecting A Subscriber Line										
International Applicat	e following correspondence: ion as filed, English Translation, l on of Drawings (Fig. 1 on one pag	DS, PTO 1449, Search Report, Refer e), PTO 1390 in duplicate, Filing Fee	rences, Preliminary , Post Card							
	(Identify type	of correspondence)								
	*****		dressee" service under							
is being deposited wit	th the United States Postal Serv	ice "Express Mail Post Office to Ad	diessee service under							
37 CFR 1.10 in an en	velope addressed to: The Assista	ant Commissioner for Patents, Wash	nington, D.C. 20231 on							
February										
(Date										
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